PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE [SMALL ENTITY (Column 1) (Column 2) OR TOTAL CLAIMS FEE RATE FFE RATE BASIC FEE 770.00 BASIC FEE 385.00 NUMBER EXTRA NUMBER FILED OR FOR TOTAL CHARGEABLE CLAIMS X\$18= minus 20= XS 9= (n OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADÓI-ADDI-NUMBER PRESENT REMAINING TIÓNAL RATE TIONAL RATE 106 AFTER PREVIOUSLY EXTRA AMENDMENT FEE FEE MENDMENT PAID FOR 0 20 X\$18 Minus XS 9= Total 16 OR Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) Column 1) **CHES** CLAIMS ADDI: ADDI-AT IMPER PRESENT REMAINING 8 TIONÁL RATE TIONAL RATE PREVIOUSLY AFTER EXTRA MENDMENT FÉE FEE PAID FOR Minus X\$ 9= X\$18= Total OR Independent Minus X86 · X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290 OR OR ADDIT, FEE (Column:2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT O REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY AFTER EXTRA ENDMENT PAID FOR FEE AMENDMENT FEE Total Minus X\$18= X\$ 9-OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290m +145= OR * If the entry in column 1-is less than the entry in column 2, write "O" in-column 3. TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 80, enter "20." ADOIT, FEE ADDIT. The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. ADDIT. FEE Patent and Trademant Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number